IAP7 Recid PUI/PTO 25 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
SUZU1720

U.S. APPLICATION NO. (If known, see 37 CFR 1.5). **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE 15 Aug 2005 (15.08.05) INTERNATIONAL APPLICATION NO. PCI/JP2005/015173 TITLE OF INVENTION Semiconductor Integrated Circuit Device and Method of Outputting Signals on Semiconductor Integrated Circuit APPLICANT(S) FOR DO/EO/US Takeshi Ishiqaki Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). kas been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). لعا ہ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \mathbf{x} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. Ly An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. Lx A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP11 Rec'd PCT/PTO 25 JUL 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO	86951FR 1.5)	INTERNATIONAL APP		ATTORNEY'S DOCK	ET NUMBER	
19/2	0077-	PCT/JP2005/015	173	SUZU1720		
20. Other items or information:						
The following fees have been submitted				CALCULATIONS	PTO USE ONLY	
21. X Basic national fee (37 CFR 1.492(a))\$300				\$ 300.00	T TO OSE ONET	
		300.00				
22. X Examination	fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations				s 200.00		
If the written opinion of the IPEA/US indicate Search fee (37 CFR 1.44 International Search Reppreviously committee of the International Search Reppreviously committee of the International Search Reppreviously committee of the IPEA/US of the IPEA	(37 CFR 1.492(b)) he ISA/US or the Internation es all claims satisfy provision 45(a)(2)) has been paid on the arching Authority	\$ 500.00				
TOTAL OF 21, 22 and 23 =				1,000,00		
Additional fee for specific sequence listing electronic mediu	ecification and drawings file in compliance with 37 CFR im) (37 CFR 1.492(j)). for each additional 50 sheet	1,1881,181				
Total Sheets Extra						
58 - 100 = 0	/50 =	0	×\$250	\$0_		
Surcharge of \$130.00 for after the date of commer	r furnishing any of the searc ncement of the national stag	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	20 - 20 =	0	x \$ 50	\$ 0-		
Independent claims	5 -3=	2	× \$200	\$ 400,00		
MULTIPLE DEPENDEN	T CLAIM(S) (if applicable)	\$				
		\$ 1,400,00				
Applicant claims sm	all entity status. See 37 CF	17100:00				
		\$ 1,400,00				
Processing fee of \$130.0 claimed priority date (37	00 for furnishing the English CFR 1.492(i)).	\$				
		s 1,400.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 40.00		
TOTAL FEES ENCLOSED =				s 1,440.00		
				Amount to be refunded:	\$	
				Amount to be charged	\$	

AP11 Rec'd PCT/PTO 25 JUL 2005 Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a. X	A check in the amount of \$ 1,440.00 to cover the above fees is enclosed.					
ь. 🗌	Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🗶	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No50-3183					
d. 🗆	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
	LL CORRESPONDENCE TO: SIGNA FURE Ari G. Akmal NAME 51: 388 REGISTRATION NUMBER					

Page 3 of 3

1

10/586951 IAP11 Rec'd PCT/PTO 25 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					
CERTIFICATE OF MAILING B	Atty Docket No. SUZU1720				
	In the Application of:				
	Та	Takeshi Ishigaki			
Mail Stop Patent Application	Date Filed:				
Commissioner for Patents	Herewith				
P.O. Box 1450	Title:				
Alexandria, VA 22313-1450	SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND				
	METHOD OF OUTPUTTING SIGNALS ON				
Sir:	SEMICONDUCTOR INT	EGRATED CIRCUIT			

I hereby certify that the attached Transmittal Letter to the United States Designated/Elected Office concerning a Submission Under 37 U.S.C. 371, executed Declaration and Power of Attorney, Assignment and Recordation Cover Sheet, Utility Patent Application (44 pages), 14 pages of Drawings, Information Disclosure Statement, SB08A/B and references, Check and Postcard are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. **EV772013745US**, on July 25.200 addressed to: **Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

SPRINKLE IP LAW GROUP

Julie H. Blackard Printed Name